PTO-1390 (Rev. 07-2005)
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		ATTORNIEVIS DOCKET NUMBER						
TRANSMITTAL LETTER TO		ATTORNEY'S DOCKET NUMBER 05587-00400-US						
DESIGNATED/ELECTED CONCERNING A SUBMISSIO	U.S. APPLICATION NO. (# known, see 37 CFR 1.5)							
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY CAMED 9 9 9						
PCT/EP2004/009810  TITLE OF INVENTION: POLYOXYM	3 September 2004	5 September 2003 – DLYMERS, THEIR PRODUCTION						
AND USE	ETHTLENE MOLTI-BLOOK GOT C	DETWIERS, THEIR PRODUCTION						
APPLICANT(S) FOR DO/EO/US: Dirk Ziere	er et al.							
Applicant herewith submits to the United Stat	es Designated/Elected Office (DO/EO/	(US) the following items and other information:						
1. x This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUEN	IT submission of items concerning a su	ubmission under 35 U.S.C. 371.						
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. x The US has been elected (Article 31).								
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
a. x is attached hereto (required only if not communicated by the International Bureau).								
b. has been communicated by the	International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. x An English language translation of t	he International Application as filed (35	5 U.S.C. 371(c)(2)).						
a. x is attached hereto.								
b. has been previously submitted	under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the In	ternational Application under PCT Artic	de 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (required o	nly if not communicated by the Internal	tional Bureau).						
b. have been communicated by th	e International Bureau.							
c. have not been made; however,	the time limit for making such amendr	nents has NOT expired.						
d. have not been made and will no	ot be made.							
8. An English language translation of t	he amendments to the claims under Pe	CT Article 19 (35 U.S.C. 371(c)(3)).						
9. An oath or declaration of the invento	or(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation of t Article 36 (35 U.S.C. 371(c)(5)).	he annexes of the International Prelimi	inary Examination Report under PCT						
Items 11 to 20 below concern docum	nent(s) or information included:							
11. An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.							
12. An assignment document for record	ding. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.						
13. x A preliminary amendment.								
14. x An Application Data Sheet under 3	7 CFR 1.76.							
15. A substitute specification.								
16. A power of attorney and/or change	of address letter.	·						
17. A computer-readable form of the s	equence listing in accordance with Po	CT Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 – 1.825.						
18. A second copy of the published Int	ternational Application under 35 U.S.C	C. 154(d)(4).						
19. A second copy of the English lange	uage translation of the international a	pplication under 35 U.S.C. 154(d)(4).						
	•	• • • • • • • • • • • • • • • • • • • •						

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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO. (if known, INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER see 37 CFR 1.5)\_ 10643 PCT/EP2004/009810 05587-00400-US Postcard, Certificate of Express Mail Other items or information: The following fees have been submitted **PTO USEONLY CALCULATIONS** 21. x Basic national fee (37 CFR 1.492(a)) ...... \$300 300.00 22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... \$ 200.00 All other situations Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) ..... Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an \$ 400.00 All other situations. \$ 900.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction RATE **Total Sheets** Extra Sheets thereof (round up to a whole number) x \$250.00 33 - 100 = /50 = Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration \$ after the date of commencement of the national stage (37 CFR 1.492(h)). NUMBER FILED NUMBER EXTRA RATE CLAIMS 650.00 33 - 20 = 50.00 Total claims 13 x 1 - 3 = 0.00 Independent claims x MULTIPLE DEPENDENT CLAIM(S) (if applicable) TOTAL OF ABOVE CALCULATIONS = \$ 1,550.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$ 1,550.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). 1,550.00 \$ **TOTAL NATIONAL FEE =** Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$ \$ 1,550.00 TOTAL FEES ENCLOSED = Amount to be \$ refunded: Amount to be \$ charged

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LAPS PCC'U PCT/PTO 03 MAR 2006
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a. A check in the amount of \$ to cover the above fees is enclosed.										
b. X Please charge my Deposit Account No. 03-2775 in the amount of \$ 1,550.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.										
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-2775 . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.										
SEND ALL CORRESPONDENCE TO:	SIGNATURE SIGNATURE									
	Ashley I. Pezzner									
	NAME									
CUSTOMER NUMBER: 23416	35,646									
	REGISTRATION NUMBER									
•										
	•									

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 05587-00400-US

## **Certificate of Express Mailing Under 37 CFR 1.10**

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV473528219US in an envelope addressed to:

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Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Transmittal Letter to the United States Designated-Elected Office Fee Transmittal Application Data Sheet Copy of the International application with search report attached English language translation of the International application Preliminary Amendment

**Postcard** 

Authorization to charge \$1,550.00 to deposit account 03-2775

Under the Paperw	ork Reduction Act of	1995, no persor	n are required to	respond to a collec				control number.	
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Complete if Known						
					Not Yet Assigned				
FEE TRANSMITTAL						Concurrently Herewith			
For FY 2005				First Named Inventor Dirk Zierer					
				Examiner Nam	Examiner Name Not Yet Assigned		nea		
Applicant cla	ims small entity stat	us. See 37 CF	R 1.27	Art Unit N/A			<del></del>		
TOTAL AMOUNT	OF PAYMENT	(\$) 1,	550.00	Attorney Docket No. 05587-00400			US		
METHOD OF PA	YMENT (check	all that apply	/)						
Check Credit Card Money Order Other (please identify):									
x Deposit Accou	nt Deposit Account	Number: 03-27	775 Deposit Acc	ount Name:	Connolly	Bove Lodge	& Hutz LLI		
For the abo	ove-identified depo	osit account,	the Director is	hereby authori	ized to: (checl	( all that apply)			
x Charg	ge fee(s) indicate	below		Chai	rge fee(s) indi	cated below, ex	cept for th	e filing fee	
	ge any additional ) under 37 CFR 1			x Cred	lit any overpay	yments			
FEE CALCULAT	<del></del>	.10 and 1.11				<del></del>			
1. BASIC FILING,		XAMINATIO	N FEES		· · · · · · · · · · · · · · · · · · ·				
, ,		LING FEES		ARCH FEES	EXAMINA	ATION FEES			
Application Type	Fee (\$	Small Er  Fee (\$		Small Entity		Small Entity	Eooe B	aid (\$)	
Utility Utility	300			<u>Fee (\$)</u> 250	<u>Fee (\$)</u> 200	<u>Fee (\$)</u> 100		0.00	
Design	200			50	130	65		7.00	
Plant	200			150	160	80		Ì	
Reissue	300			250	600	300			
								<del></del>	
Provisional	200	100	0	0	0	0		0	
2. EXCESS CLAIM	FEES						Fee (\$)	Small Entity Fee (\$)	
Fee Description Each claim over 20	(including Reiss	sues)					50	25	
Each independent claim over 3 (including Reissues)					•		200	100	
Multiple dependen		Ü	,				360	180	
Total Claims	Extra Claims	Fee (\$)	Fee	Paid (\$)	Mu	Itiple Depende	ent Claims		
33 - 20		x 50.00		0.00 Fee (\$) Fee Paid (\$)			1		
								_	
Indep. Claims	Extra Claims	Fee (\$)	Fee	Paid (\$)					
13:	~	×				٠		İ	
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer									
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50									
	ion thereof. See								
<u>Total Sheets</u>	Extra Shee	ts Nu	mber of each a	idditional 50 or f	raction thereof	Fee (\$)	Fee F	Paid (\$)	
4. OTHER FEE(S)							Fees	Paid (\$)	
Non-English Sp	ecification, \$13	0 fee (no sm	all entity disc	ount)			30	000	
Other (e.g., late	filing surcharge)	1633 Nat	ional Stage	Examination F	ee - all othe	r		0.00	
1633 National Stage Examination Fee - all other 200.00 1642 National Stage Search Fee - search report 400.00									
1615 National Stage claims - extra total (over twenty) 650.00									
SUBMITTED BY ON ON									
Signature	Ester &	Jen m	01	Registration No. (Attorney/Agent)	35,646	Telephone	(302) 65	8-9141	
	shley I. Pezzne	- 6 (4 x )	~ (	(Attorney/Agent)		Date 7/	3/06		
						<i>ا احد</i> ــــــــــــــــــــــــــــــــــــ	71 UV		